California Regional Water Quality Control Board

Central Valley Region

Robert Schneider, Chair

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22 February 2006

Alan C. Lloyd, Ph.D Agency Secretary

> Christian Hackshaw Demeter Vineyards and Winery 3843 Glebe Road Kelseyville, CA 95451

NOTICE OF APPLICABILITY OF RESOLUTION NO. R5-2003-0106 DEMETER VINEYARDS AND WINERY, LAKE COUNTY

Regional Board staff has reviewed your 12 December 2005 Report of Waste Discharge (RWD) for coverage under Regional Board Resolution No. R5-2003-0106, *Waiver of Waste Discharge Requirements for Small Food Processors, Including Wineries, Within the Central Valley Region.* The RWD included a Notice of Non-Applicability for compliance with the storm water General Permit and an \$872 filing fee. Our review finds the RWD to be complete.

Resolution No. R5-2003-0106 (a copy of which is enclosed) is a conditional waiver of waste discharge requirements for small food processors, including wineries. Based on the information you have submitted, the discharge as described in the RWD satisfies the general and specific conditions of Resolution No. R5-2003-0106 for the current amount of grapes crushed and wastewater produced.

Discharge Description

Demeter Vineyard and Winery is a small winery owned and operated by Christian and Beverly Hackshaw. The winery is located at 3843 Glebe Road in Kelseyville, Lake County and contains a total of approximately two and one-half acres of wine grapes. The winery will crush approximately eight tons of grapes per year, producing approximately 500 cases of wine annually. The Discharger has estimated that a maximum of 5,000 gallons of winery process wastewater will be produced on an annual basis.

The winery structure consists of a 720 square foot building with a sloped concrete floor equipped with a central drain connected to a 1,000-gallon cement storage tank. A covered concrete crush pad located next to the winery structure will be equipped with a perimeter drain channel that will also be connected to the storage tank. The wastewater will be pumped from the tank and transported by a licensed septic hauler to a wastewater treatment facility for disposal.

The solids (grape skins, seeds, stems, and lees) will be composted and spread onto the two and one-half acres of vineyard.

Conditional Waiver

Based on the information submitted in the RWD and subsequent information provided by the Discharger, the discharge as described above satisfies the general and specific conditions of Resolution

California Environmental Protection Agency



No. R5-2003-0106 for the projected volume of wastewater and process solids produced. Therefore, this letter serves as formal notice that Resolution No. R5-2003-0106 is applicable and waste discharge requirements for this facility are waived.

Enclosed is a copy of Resolution No. R5-2003-0106 and the associated monitoring and reporting program. As described therein, an annual monitoring report that contains the information described in Items No. 3 and 5 of the monitoring and reporting program must be submitted by **1 February** of each year.

If the discharge violates the terms or conditions of the waiver, the Regional Board may take enforcement action, including assessment of administrative civil liability. **If the method of winery wastewater and solids disposal change from those described in the RWD, you must submit a new RWD**. Please note that the waiver will expire on 11 July 2008, at which time you must submit a new RWD with a filing fee to renew the waiver, or cease the discharge.

If you have any questions, please contact Guy Childs at (916) 464-4648.

- Original Signed by -

PAMELA C. CREEDON Executive Officer

enc: General Order No. R5-2003-0106

cc w/o enc: Ray Ruminski, Lake County Department of Environmental Health, Lakeport